



CAMBRIDGE HISTORICAL COMMISSION

831 Massachusetts Avenue, 2nd Fl., Cambridge, Massachusetts 02139

Telephone: 617 349 4683 TTY: 617 349 6112

E-mail: histcomm@cambridgema.gov URL: www.cambridgema.gov/Historic

RECEIVED

NOV 12 2019

CAMBRIDGE HISTORICAL COMMISSION

APPLICATION FOR CERTIFICATE

1. The undersigned hereby applies to the Cambridge Historical Commission for a Certificate of (check one box): Appropriateness, Nonapplicability, or Hardship, in accordance with Chapter 40C of the Massachusetts General Laws and/or Chapter 2.78 of the Municipal Code.

2. Address of property: 27 Church Street, Cambridge, Massachusetts

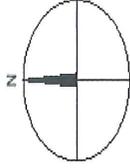
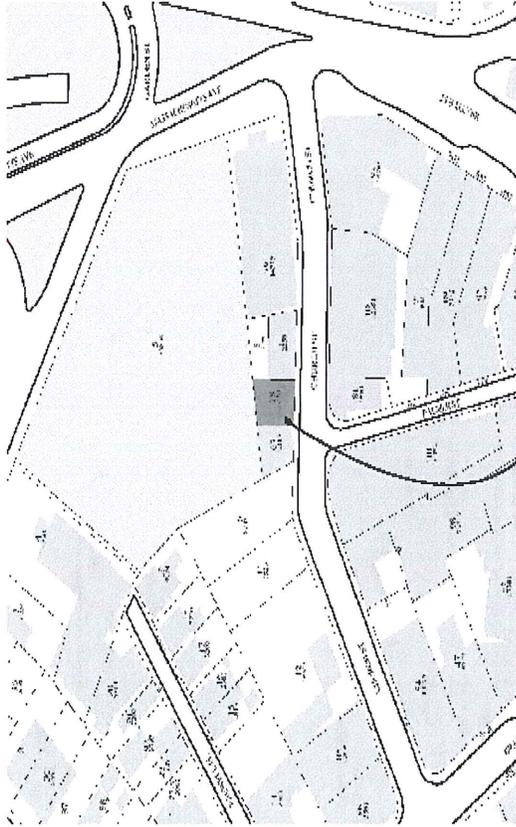
3. Describe the proposed alteration(s), construction or demolition in the space provided below: (An additional page can be attached, if necessary).

Remove the front façade windows (south elevation) at the existing canopies and replace with overhead style doors with the same architectural details as existing.

I certify that the information contained herein is true and accurate to the best of my knowledge and belief. The undersigned also attests that he/she has read the statements printed on the reverse.

Name of Property Owner of Record: 27 CHURCH STREET LLC	
Mailing Address: PO BOX 590632 NEWTON CENTRE MA 02459	
Telephone/Fax: 617 413 9545	E-mail: GDLOO13655@CAMHIL.COM
Signature of Property Owner of Record: <u>[Signature]</u> (Required field; application will not be considered complete without property owner's signature)	
Name of proponent, if not record owner: Fredric Wilkins, Authorized Agent @ Duncan Builders LLC	
Mailing Address: 105 Springvale Avenue Chelsea, Massachusetts 02150	
Telephone/Fax: 617-884-2220/ cell 617-594-1066	E-mail: fpwilkins@aol.com

<u>(for office use only):</u>			
Date Application Received: 11/12/19	Case Number: 4231	Hearing Date: 12/5/19	
Type of Certificate Issued: _____	Date Issued: _____		



project:

SOURCE - PIZZA RESTAURANT
27 CHURCH STREET
CAMBRIDGE MASSACHUSETTS

drawing title:

LOCUS PLAN

drawn by: JPL

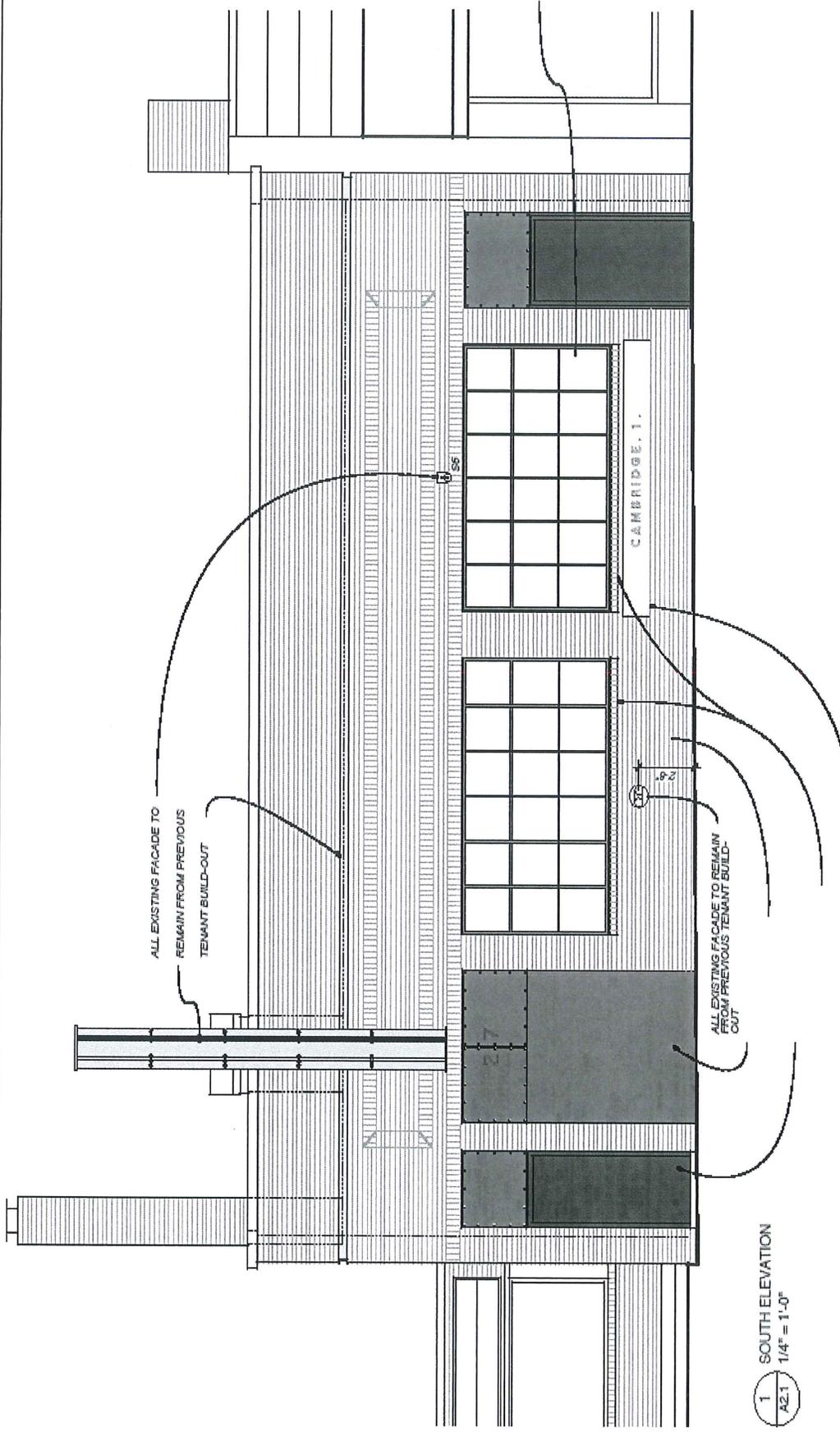
date: 11/11/19

scale: as noted

dwg no:

A.0

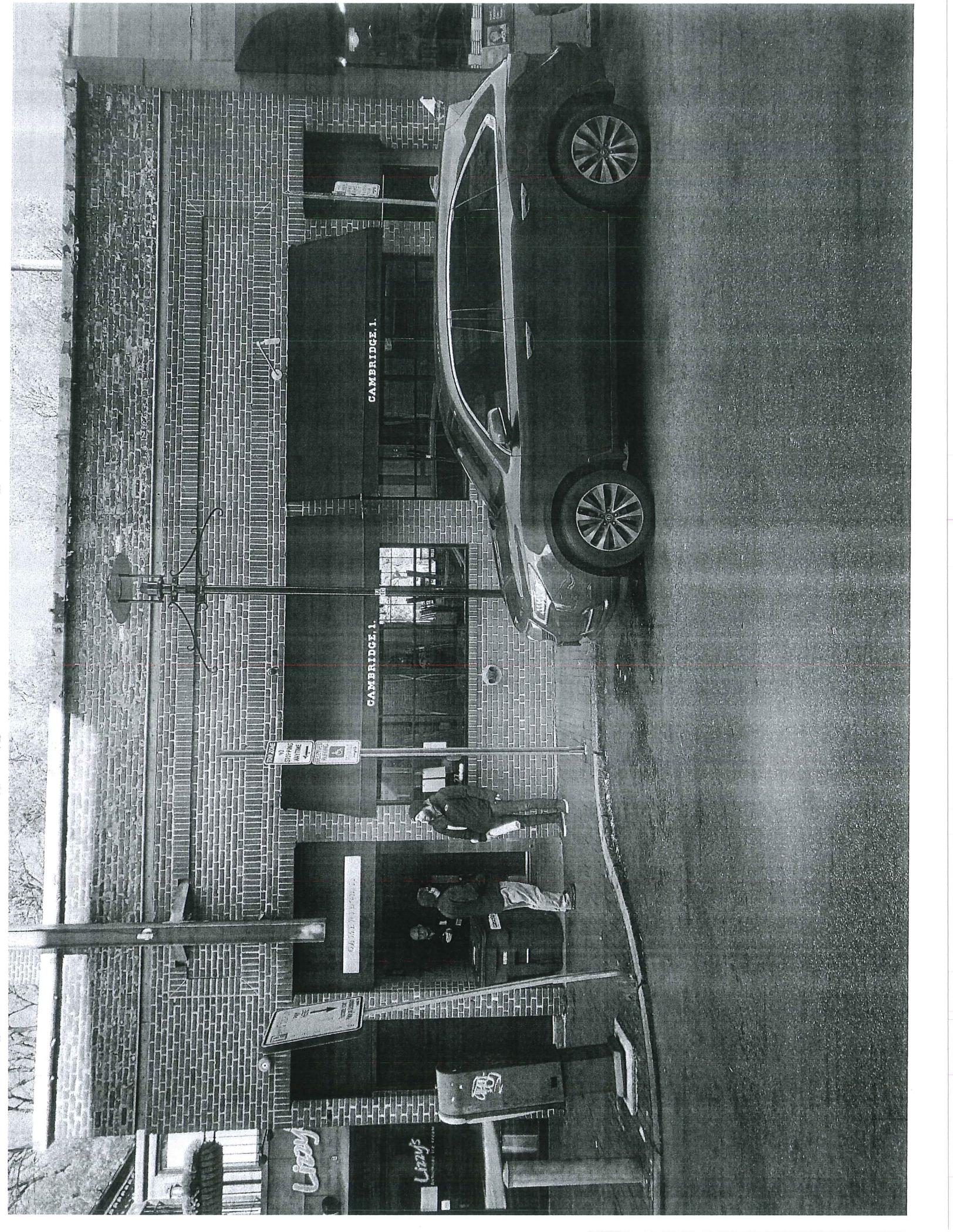
DUNCAN BUILDERS, LLC
 GENERAL CONTRACTORS-DESIGNERS
 562 WASHINGTON AVENUE
 CHELSEA, MA 02150
 TEL: 617-884-2220 FAX: 617-884-9096



EXISTING ALUMINUM STOREFRONT
 WINDOWS (BLACK ANODIZED)
 TO BE REPLACED WITH MATCHING
 FOLDING OVER-HEAD DOOR.
 WINDOW TO MAINTAIN THE SAME
 DIVIDED LIGHT PATTERN.
 EXISTING GRANITE SILL TO REMAIN

1 SOUTH ELEVATION
 1/4" = 1'-0"

project: SOURCE - PIZZA RESTAURANT 27 CHURCH STREET CAMBRIDGE MASSACHUSETTS	drawing title: PROPOSED FRONT ELEVATION		dwg no: A.1
	drawn by: JPL		date: 11/11/19 scale: as noted
DUNCAN BUILDERS, LLC GENERAL CONTRACTORS-DESIGNERS 562 WASHINGTON AVENUE CHELSEA, MA 02150 TEL: 617-884-2220 FAX: 617-884-9096			



CAMBRIDGE, I.

CAMBRIDGE, I.

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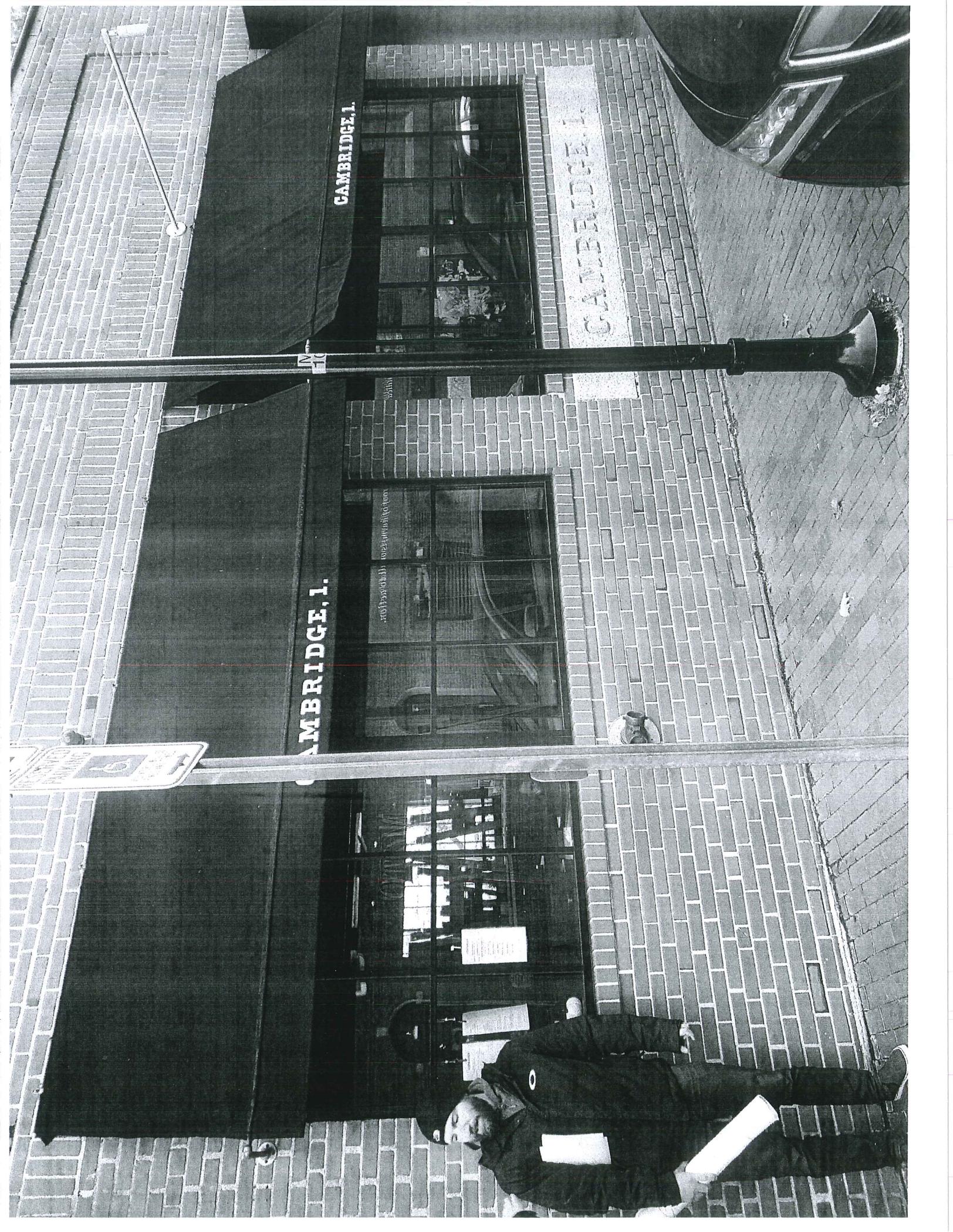
NO STOPPING
ANYTIME

NO PARKING
EXCEPT FOR
LOADING AND UNLOADING

ONE WAY
→

Lizzy's

Lizzy's



CAMBRIDGE, I.

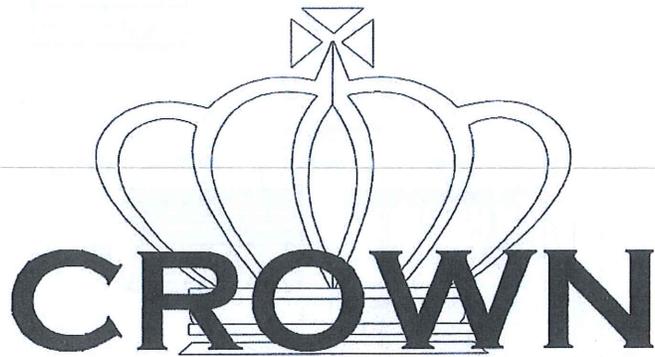
CAMBRIDGE, I.

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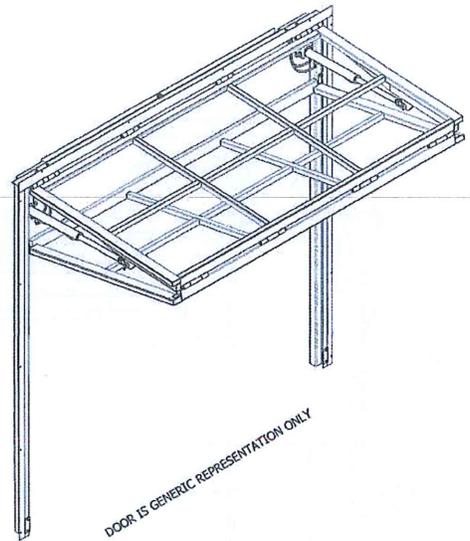
STREET SIGN







135 MCLEOD AVENUE, SOUTH
 PLATO, MN 55370
 (320) 238-2616
 INFO@CROWNDORS.COM



DOOR IS GENERIC REPRESENTATION ONLY

**SST-II HYDRAULIC
 BI-FOLD SYSTEM**

**PRELIMINARY SAMPLE
 DRAWING
 NOT FOR CONSTRUCTION**

OR MANUAL with
 ALL MOUNTING GRIDS TO
 MATCH THE EXISTING.

PROPRIETARY AND CONFIDENTIAL
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IMPORTANT NOTICE:
 ALL DIMENSIONS SHOWN ARE CRITICAL TO PROPER DOOR OPERATION. IF ANY CHANGES ARE MADE, CONTACT CROWN IMMEDIATELY. ANY CHANGES MAY REQUIRE ADDITIONAL CHANGES.

ALL PARTS NOT LISTED AS "BY OTHERS" TO BE PROVIDED BY CROWN.

SAMPLE DRAWINGS
 THE FOLLOWING DETAILS REPRESENT TYPICAL, EXCEPT WHERE INDICATED OTHERWISE. DIMENSIONS WILL VARY BETWEEN INSTALLATIONS. SAMPLE DRAWINGS DO NOT REPRESENT ALL AVAILABLE OPTIONS - REFER TO QUOTATION.

GENERAL NOTES
 • STRUCTURAL SUPPORT ELEMENTS SHOULD BE I.C.
 • INSTALLER TO CALLY AROUND MOUNTING ANCHORS
 • MINIMUM ALLOWABLE RISE OF FINISHED FLOOR IS 1/2"
 • CROWN RESERVES THE RIGHT TO CHANGE/ OBTAIN PRODUCTS WITHOUT PRIOR NOTICE.
 • THE INFORMATION CONTAINED WITHIN THIS DRAWING SET IS THE SOLE PROPERTY OF CROWN.
 • ANY REPRODUCTION - IN PART, OR AS A WHOLE - WITHOUT THE EXPRESS, WRITTEN PERMISSION OF CROWN IS PROHIBITED.
 • CROWN WILL NOT BE HELD RESPONSIBLE FOR CODE VIOLATIONS.

LATERAL DRIFT AND VERTICAL DEFLECTION:
 TO MAINTAIN NORMAL OPERATION OF THE DOOR/WINDOW SYSTEM, (HD-HEADER DOWNWARD DEFLECTION LIMIT AND LATERAL DRIFT LIMIT OF SURROUNDING STRUCTURE IS 3/8". MAXIMUM ALLOWABLE RISE OF FINISHED FLOOR BETWEEN JAMBS IS 3/8".

STEEL MEMBERS:
 STEEL TUBE FRAME MEMBERS VARY IN SIZE, DEPENDING UPON ROUGH OPENING DIMENSIONS AND COVERING/CLADDING WEIGHT. LARGER OPENINGS AND HEAVIER COVERING OR CLADDING WILL REQUIRE LARGER STEEL COMPONENTS.

TOLERANCE: TOLERANCE FOR LOCATION OF VERTICAL AND HORIZONTAL STEEL TUBE MEMBERS IS 1/8"

IMPORTANT NOTE: DO NOT PRE-DRILL ROUGH OPENING

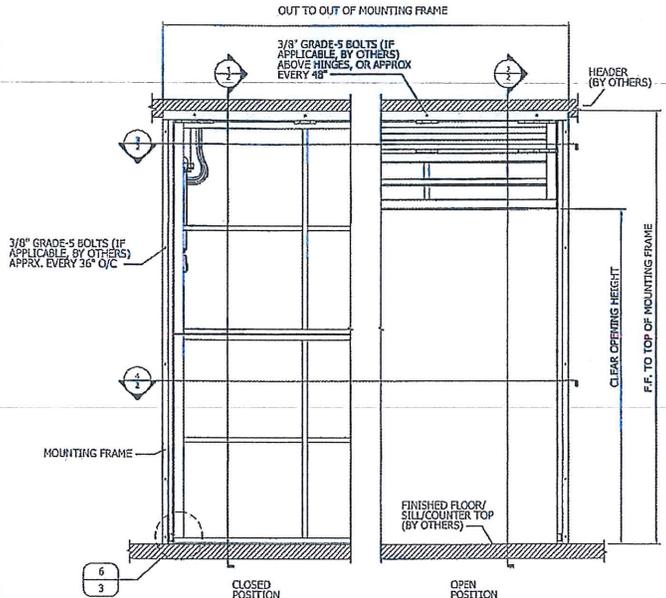
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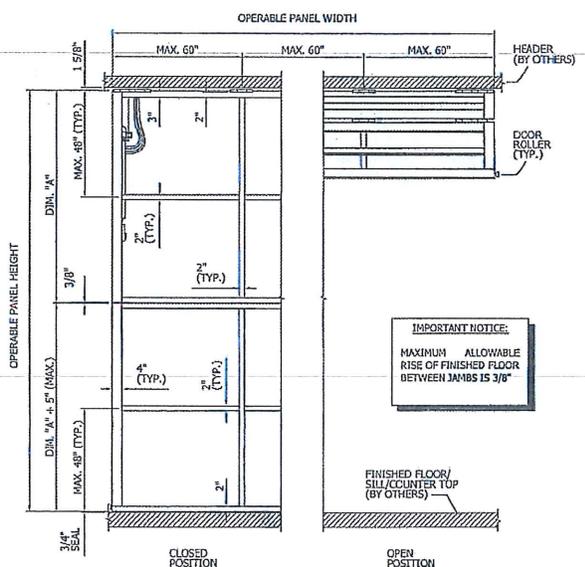
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SAMPLE DRAWING



1 DOOR PANEL w/FRAME - EXTERIOR VIEW
 NO SCALE



2 DOOR PANEL - EXTERIOR VIEW
 NO SCALE

IMPORTANT NOTICE:
 MAXIMUM ALLOWABLE RISE OF FINISHED FLOOR BETWEEN JAMBS IS 3/8"

SST-II HYDRAULIC BI-FOLD SYSTEM
CROWN DOORS, LLC
 PLATO, MINNESOTA, 55370

MODEL: SST-II BI-FOLD
 DRAWING: 6/2018

SHEET: **1.0**

LATERAL DRIFT AND VERTICAL DEFLECTION:
 TO MAINTAIN NORMAL OPERATION OF THE DOOR/WINDOW SYSTEM, MID-HEADER DOWNWARD DEFLECTION LIMIT AND LATERAL DRIFT LIMIT OF SURROUNDING STRUCTURE IS 3/8", MAXIMUM ALLOWABLE RISE OF FINISHED FLOOR BETWEEN JAMBS IS 3/8".

TOLERANCE: TOLERANCE FOR LOCATION OF VERTICAL AND HORIZONTAL STEEL TUBE MEMBERS IS 1/8"

IMPORTANT NOTE: DO NOT PRE-DRILL ROUGH OPENING

NOTES:

APPROX. SYSTEM WEIGHT w/CYLINDERS:	9 LBS. P.S.F.
COVERING SYSTEM WEIGHT:	VARIES
APPROX. TOTAL DOOR PANEL WEIGHT w/COVERING:	TEO
STD. ELECTRICAL REQUIREMENTS:	208-230V, 1-PH
MOTOR:	TEO
POWER UNIT:	TEO
STD. WIND LOAD:	50 MPH EXP. C
APPROX. DOOR OPEN SPEED:	TYP. 14-15" PER MIN.
CYLINDER:	TEO
STD. FINISH:	GRAY ZINC, POWDER-BASED, EPOXY PRIMER
OPTIONAL FINISH:	RAL POWDER FINISH COAT

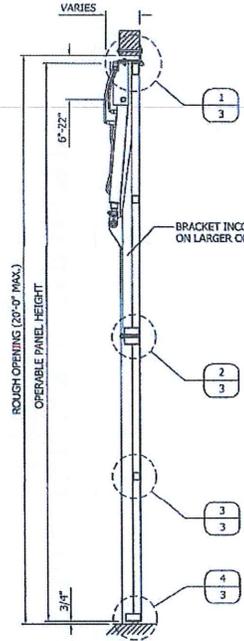
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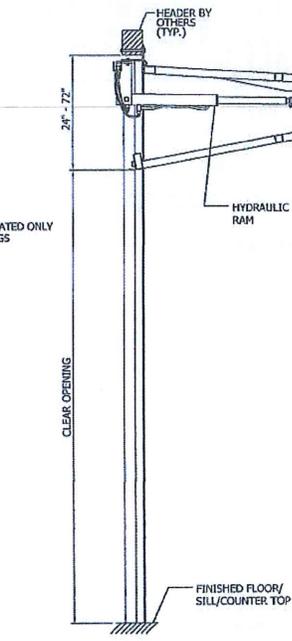
ALL PARTS NOT LISTED AS "BY OTHERS" TO BE PROVIDED BY CROWN.



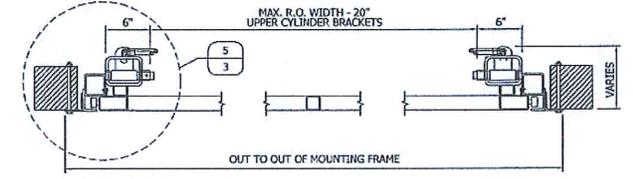
SAMPLE DRAWING



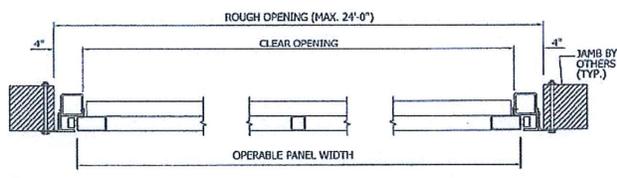
1 VERTICAL SECTION
 NO SCALE



2 VERTICAL SECTION
 NO SCALE



3 SECTION VIEW
 NO SCALE



4 SECTION VIEW
 NO SCALE

SST-II HYDRAULIC BI-FOLD SYSTEM
CROWN DOORS, LLC
 PLATO, MINNESOTA, 55370

MODEL: SST-II BI-FOLD
 DRAWN: 6/2018

SHEET: 2.0

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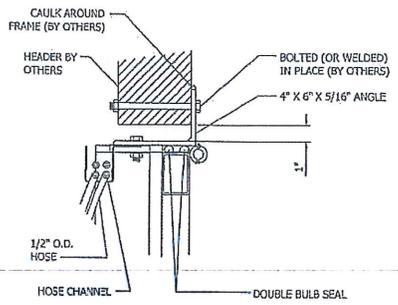
ALL PARTS NOT LISTED AS "BY OTHERS" TO BE PROVIDED BY CROWN.



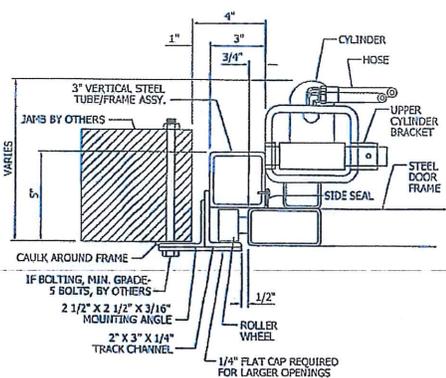
SAMPLE DRAWING

SST-II HYDRAULIC BI-FOLD SYSTEM
CROWN DOORS, LLC
 PLATO, MINNESOTA, 55370

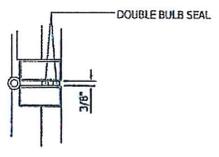
MODEL: SST-II BI-FOLD
 DRAWN: 6/2018
 SHEET: **3.0**



1 SECTION VIEW @ HEAD
 TO SCALE



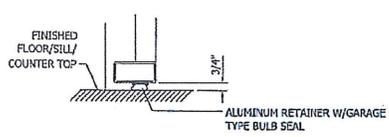
5 SECTION VIEW @ JAMB
 TO SCALE



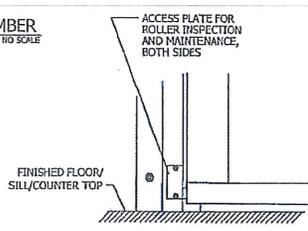
2 SECTION VIEW @ MID-HINGE
 NO SCALE



3 SECTION VIEW @ INT. MEMBER
 NO SCALE

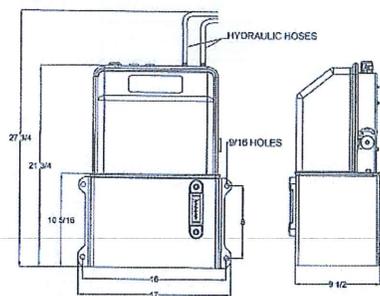


4 SECTION VIEW @ BASE
 NO SCALE

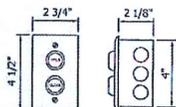


6 MAINTENANCE HATCH
 NO SCALE

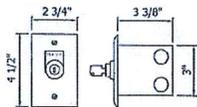
MOTOR OPTIONS
 MOTOR UNIT IS FULLY ENCLOSED AND INCLUDES
 LOW-VOLTAGE CONTROL WIRING AND MANUAL
 LET-DOWN.



1 MOTOR UNIT - ENCLOSED
 NO SCALE

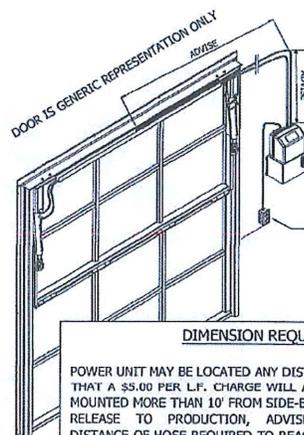


FLUSH-MOUNT, CONSTANT-CONTACT 2BUTTON
 W/STAINLESS COVER (STANDARD)



FLUSH-MOUNT, CONSTANT-HOLD KEY SWITCH
 W/STAINLESS COVER (STANDARD)

2 CONTROL OPTIONS
 NO SCALE



CONTROL STATION PLACEMENT
 CROWN RECOMMENDS A MAX OF 24" FROM
 ROUGH OPENING. CONTROL STATION NEEDS
 TO BE PLACED SO THAT ANY PERSON
 OPERATING DOOR/WINDOW CAN SEE ENTIRE
 PERIMETER OF OPENING WHILE
 DOOR/WINDOW IS OPERATING.

DIMENSION REQUIRED:
 POWER UNIT MAY BE LOCATED ANY DISTANCE FROM DOOR. NOTE
 THAT A \$5.00 PER L.F. CHARGE WILL APPLY FOR POWER UNITS
 MOUNTED MORE THAN 10' FROM SIDE-EDGE OF THE DOOR. UPON
 RELEASE TO PRODUCTION, ADVISE TOTAL LINEAL-FOOT
 DISTANCE OF HOSE REQUIRED TO REACH FROM TOP/CENTER OF
 DOOR FRAME TO POWER UNIT. IF PROJECT INCLUDES MULTIPLE
 DOORS, ADVISE DISTANCE FOR EACH.

3 ISOMETRIC - INTERIOR VIEW
 NO SCALE

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ALL PARTS NOT LISTED AS "BY OTHERS" TO BE
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SAMPLE
 DRAWING

SST-II HYDRAULIC BI-FOLD SYSTEM
 CROWN DOORS, LLC
 PLATO, MINNESOTA, 55370

MODEL: SST-II BI-FOLD
 DRAWN: 6/2018

SHEET: 4.0



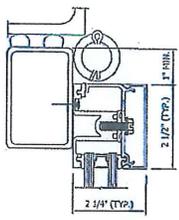
SAMPLE DRAWING

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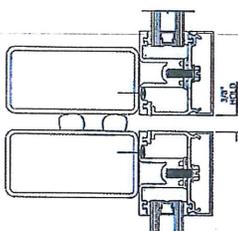
IMPORTANT NOTES:
ALL DIMENSIONS SHOWN ARE CRITICAL TO PROPER CORNER OPERATION. IF ANY DIMENSIONS ARE MISSING, CONTACT CROWN IMMEDIATELY. ANY CHANGES MAY INCUR ADDITIONAL CHARGES.

ALL PARTS NOT LISTED AS "BY OTHERS" TO BE PROVIDED BY OTHERS.

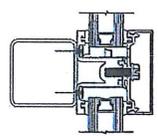
IMPORTANT NOTE:
• ALL ALUMINUM RETAINER IS SHIPPED IN FULL-LENGTH PIECES, TO BE CUT TO SIZE AND/OR MITERED, IN FIELD DETAILS ARE FOR REPRESENTATION, ONLY, SHOWING CROWN STD. INSIDE-SASH AND FRONT-SET RETAINER SYSTEMS
• GLASS SHOWN IS MOST COMMON. OTHER GLASS TYPES/THICKNESSES ARE AVAILABLE



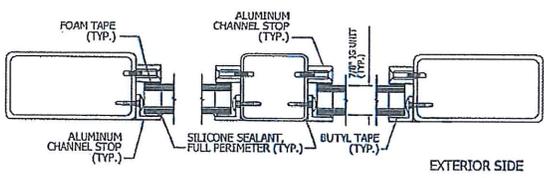
1 FRONT-SET ASSEMBLY
NO SCALE



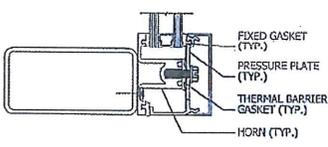
2 FRONT-SET ASSEMBLY
NO SCALE



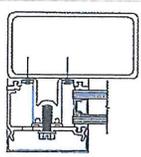
3 FRONT-SET ASSEMBLY
NO SCALE



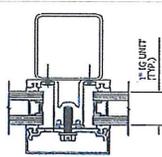
5 INSIDE SASH ASSEMBLY
NO SCALE



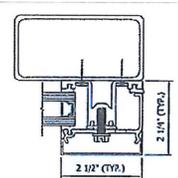
4 FRONT-SET ASSEMBLY
NO SCALE



6 FRONT-SET ASSEMBLY
NO SCALE



7 FRONT-SET ASSEMBLY
NO SCALE



8 FRONT-SET ASSEMBLY
NO SCALE

SST-II HYDRAULIC BI-FOLD SYSTEM
CROWN DOORS, LLC
PLATO, MINNESOTA, 55370

MODEL: SST-II BI-FOLD
DRAWN: 6/2018

SHEET: 5.0



SST-II HYDRAULIC BI-FOLD SYSTEM

INNOVATIVE, PRECISE, EFFORTLESS

UNIQUE OPPORTUNITIES

The SST-II is the only hydraulically-operated bi-fold system available, today. The system uses no cables or straps resulting in the cleanest, least obstructed panel face in the market.

SAFETY

Through the use of a hydraulic system, all pinch points and moving parts typically associated with cable/strap systems have been eliminated.

SIMPLICITY

The incorporated SST mounting frame allows for the easiest install in the market. Operation is hassle-free and maintenance is minimized.

FINISH

Though glass is most common, the SST-II System may be clad with virtually any material, allowing the customer to best match their surrounding environment

